

MIERNOWSKI, Stanislaw; ZGLICZYNSKI, Leszek; BOWKIEWICZ, Janusz

Role of angiography in cases of tumors of the lower extremities.
Polski przegl.radiol. 24 no.5:295-303 S-O '60.

1. Z Zakladu Radiologii Lekarskiej A.M. w Warszawie, Kierownik:
prof. dr nauk med. W. Zawadowski.
(LEG neoplasms)
(ANGIOGRAPHY)

BOWKIEWICZ, Janusz; MIERNOWSKI, Stanislaw

A new bronchographic contrast medium propylidone-Cilag.
Polski przeegl.radiol. 23 no.6:443-446 H-D '59.

1. Z Zakladu Radiologii Lekarskiej A. M. Kierownik: prof.
dr nauk med. W.Zawadowski.
(CONTRAST MEDIA)
(BRONCHIA radiogr)

ZGLICZYNSKI, Leszek; NOWKUNSKI, Jerzy; BOWKIEWICZ, Janusz; RUDZINSKI, Jerzy;
MIERNOWSKI, Stanislaw

Clinical application of pelvic arteriography in obstetrics and
gynecology. Polski przeegl.radiol. 23 no.6:419-426 N-D '59.

1. Z Zakladu Radiologii Lekarskiej Instytutu Doskonalenia, i
Specjalizacji Kadr Lekarskich Kierownik: prof. dr nauk med.
W. Zawadowski Z Kliniki Poloznictwa i Chorob Kobietych Instytutu
Matki i Dziecka w Warszawie Kierownik: prof. dr med. J. Lesinski.
(ANGIOGRAPHY)
(PELVIS blood supply)

BOWKIEWICZ, Janusz; ZGLICZYNSKI, Leszek; MIERNOWSKI, Stanislaw; TOCZEK,
Stanislaw; RUDNICKI, Stanislaw; HAFTEK, Jan

Cerebral angiography in the region of the internal carotid
artery (preliminary communication). Polski przezgl.radiol.
23 no.5:283-297 S-O '59.

1. Z Zakladu Radiologii Lekarskiej A.M. w Warszawie Kierownik:
prof. dr nauk med. W. Zawadowski i z Kliniki Neurochirurgicznej
A.M. w Warszawie Kierownik: prof. dr med. J. Chorobski.
(CEREBRAL ANGIOGRAPHY)

MIERNOWSKI, Stanislaw; WESOŁOWSKI, Stefan; ZGLICZYŃSKI, Leszek; BOWKIEWICZ,
Janusz; KRZESKI, Tadeusz

Phlebography of the lower vena cava (preliminary communication).
Polski przezgl.radiol. 23 no.4:251-256 J1-Ag '59.

1. Z Zakładu Radiologii Lekarskiej A. M. w Warszawie Kierownik:
prof. dr nauk med. W. Zawadowski Z Kliniki Urologicznej A.M. w
Warszawie Kierownik: prof. dr med. S. Wesolowski.
(ANGIOGRAPHY)
(VENAE CAVAE radiography)

POLAND/Chemical Technology. Chemical Products I-26
and Their Application--Synthetic fibers.

Abs Jour: Ref Zhur-Khimiya, No 3, 1957, 10076

Abstract: cretion of natural raw materials like cellulose to which they apply the term "artificial" and truly man-made fibers like dacron and nylon which they call "synthetic". The 1955-1961 five-year plan provides for a 700% increase in the production of polyamide fibers /III: nylon?/: a 230% increase in the production of polyacrylonitrile fibers, a 30% increase in the production of rayon, a 50% increase in the production of staple fibers, and an 80% increase in the production of protein fibers.

Card 2/2

Miernik, S.

POLAND/Chemical Technology. Chemical Products
and Their Application--Synthetic Fibers.

I-26

Abs Jour: Ref Zhur-Khimiya, No 3, 1957, 10076

Author : Miernik, S.

Inst : Not given

Title : The Future expansion of the Artificial Fiber
Industry as Outlined in the Five-Year Plan

Orig Pub: Zycie gospod., 1956, Vol 11, No 7, 245-248 (in
Polish)

Abstract: During the last six years the production of arti-
ficial silk /TN: rayon/ has increased 70%, and
the production of staple fiber has increased 263%,
the share of artificial fibers in the total pro-
duction of raw materials for the textile industry
attaining 34% (the production of synthetic fibers
constituted 1% of that of the artificial fibers)
/TN: Soviet practice apparently differentiates
between rayon-type fibers produced by the regen-

Card 1/2

MIERNIK, S.

MIERNIK, S.

Tasks of the Association of Chemical Engineers and Technicians in 1955, p. 1. (CHEMIK, Katowice, VOL. 8, no. 1, Jan. 1955.)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 1, Jan. 1955, Uncl.

MIERNIK, S.

"Tasks of the Association of Chemical Engineers and Technicians."
Chemik, Katowice, Vol 7, No 5, 12p, 1954, p. 129

SO: Eastern European Accessions List, Vol 3, No 10, Oct 1954, Lib. of Congress

MIERNIK, S.

"Working Program of the Association of Polish Chemists." p.220
(PRZEGLAD TECHNICZNY Vol. 74, no. 6, June 1953 Warszawa, Poland)

SO: Monthly List of East European Accessions, LC, Vol. 3, no. 5, May 1954/Uncl.

ca

7

The determination of small quantities of water in solid organic substances. W. Swietoslowski and S. Miernik. *Bull. intern. acad. polonaise, Classe sci. math. nat.* 1935A, 51 8. - An improved universal ebulliometer (C. A. 25, 236) with one dephlegmator is described. When an absolutely anhydrous solid, such as PhCO_2H , is added to an azeotropic mixt. of C_6H_6 and EtOH in the ebulliometer the temp. of condensation, t , at the top of the dephlegmator is not affected. However, if there is any H_2O in the solid, t will drop. The procedure is to det. t for the azeotropic mixt., add a known wt. of solid, det. t again, and then add known wts. of H_2O dissolved in C_6H_6 and EtOH , and detg. t each time. Δt per mg. H_2O can now be calcd. and from the drop in t when the solid was added the percentage of H_2O in the solid is calcd. By using over 15 g. of solid as little as 0.001% H_2O can be detected. Some results were: com. PhCO_2H , 0.13% H_2O ; PhCO_2H , Merck, for calorimetry, 0.016%; same, dried over P_2O_5 , 0.003%; same, heated to b. p. in vacuo, 0.002%; com. salicylic acid, 0.056%. John R. Milberv.

ASH 51A METALLURGICAL LITERATURE CLASSIFICATION

MIERNIK, Stanislaw

Memories of Professor A. Boryniec. Polimery Wiersz 2
no. 3481-82 Ar '64.

1. State Undersecretary, Ministry of Chemical Industry,
Warsaw.

MIERNIK, R.

Latwe i oszczędne przetwory z owocow warzyw i grzbow. Wyd. 4., poprł. Warszawa, Państwowe Wydawn. Rolnicze i Lesne, 1956. 75p. [Easy and inexpensive processing of fruits, vegetables and mushrooms. 4th ed., rev.]

DA

Not In DLC

SO: Ponthly List of East European Accessions (EEAL) LC, Vol. 6, No. 10, October 1957. Uncl.

MIERNIK, Eugeniusz, mgr inż.

Active control during the grinding process. Mechanik 35 no.10:551-
556 0 '62.

1. Instytut Obrobki Skrawaniem, Krakow.

MIERNIK, E.

Polish Technical Abst.
No. 1 1954
Mechanics, Electrotechnics,
Power

✓ Miernik E. Methods of Testing the Wear on an Internal Combustion Engine.

„Metody badania zużycia silnika spalinowego”. Przegląd Mechaniczny. No. 4, 1953, pp. 135—150, 9 figs.

A modern internal combustion engine in its present form is characterized by a high load on individual elements which, among other things, causes them to wear. The author discusses several methods and installations for measuring the wear of parts of an internal combustion engine — in the first place the elements which are most exposed to wear, i.e. cylinder liners and piston rings. The description of the installation includes the scope of its applicability and the accuracy of measurement.

8/26/54 LM

MIERNICKI, W.

Polish Technical Abst.
No. 1 1954
Chemistry and Chemical
Technology

2651

(1)

633.2 : 631.521.1

✓ Miernicki W. Perennial Fodder Grasses, Seed Production.
„Wieloletnie trawy pastewne. Nasiennictwo”. Warszawa, 1953, PWRIL,
169, 316 pp., 33 figs., 25 tabs.

This book contains a comprehensive description of fodder grasses cultivated in Poland, with particular reference to seed production. The importance of fodder grasses. Biological properties of perennial fodder grasses. Selection of varieties and strains for meadows, pastures and leys. Climatic and soil conditions for grass seed production. Crop rotations and seed stock plantations. Preparing the soil. Fertilising seed stock plantations. Seed. Methods and time of starting plantations. Care after sowing. Seed harvesting, threshing and cleaning. Details of cultivation and seed production.

MIERLESCU, C.

Precious lessons. Constr Buc 17 no.798:2 24 Ap 1955.

ILLEGIBLE

BUFNEA, Teodor; RADU, Eugenia; MAISNER, Viorica, statistician; CALIS,
Reghina; MIERLESCU, C.

From the letters of voluntary newspaper correspondents.
Constr Buc 16 no. 737:4 22 F'64.

MIERLESCU, C.

In the modern section. Const Buc 16 no.732:1 18 Ja'64

ILLEGIBLE

MIERKA, Vladimir; ERICHLEB, Milosz (Czechoslowacja); CHWIALKOWSKI, Henryk.

Preparing apyrogenic solutions by ultrafiltration. Farmacja Pol. 19 no.19/20:401-403;25 0'63.

*

MIERKA, Vladimir, dr (Czechoslovakia); CHWIALKOWSKI, Henryk, dr farm.

Ultrafiltering and ultrafilters. Farmacja Pol 19 no.7:136-137 10
Ap '63.

MEERINA, E.; RADAVA, Z.

Latvian pavillion in the All-Union Agricultural Exhibition.

1. 16 (PUBLISHED MONTHLY) Riga, Latvia Vol. 9, no. 7, July 1987

30: Monthly Index of East European Acquisitions (MIEA) Vol. 6, no. 11 November 1987.

MIERDZANOW, Slawejko, dypl. inz.

Willowing device for ring and spindle spinning frames in the textile industry. Przegl techn 84 no.28:6 14 JI '63.

MIERCZYNSKI, Eugeniusz; KOZUSZEK, Waldemar

Primary carcinoma of extrahepatic bile ducts. Wiad. lek. 18
no.6:521-525 15 Mr'65.

1. Z Oddzialu Chirurgicznego Szpitala Miejskiego imeni
R.J. Czerwiakowskiego we Wroclawiu (Ordynator: dr. E. Mierczynski).

MIERCZYNSKI, Eugeniuusz; KOZUSZEK, Waldemar; REITOR, Jerzy

Our device for the extraction of impacted Kuen'scher's nail.
Chir. narzad. ruchu ortop. Pol. 29 no.2:299-302 1964.

1. Z Oddzialu Chirurgicznego Szpitala Miejskiego Im. R.J.
Czerwiakowskiego we Wroclawiu (Ordynator: dr. E. Mierczynski).

MIERCZYNSKI, Eugeniusz; KOZUSZEK, Waldemar; KALEMBA, Jozef

Results of radical excision of the perianal fistula with a simultaneous section of the sphincters. Pol. tyg. lek. 18 no.8:298-300 18 F '63.

1. Z Oddziału Chirurgicznego Szpitala Miejskiego im. J.R. Czerwiakowskiego we Wrocławiu; ordynator: dr med. Eugeniusz Mierczynski.

(FISSURE IN ANO) (SURGERY OPERATIVE)

M. MIERCINSKI

"Harvesting and storing sugar beets" page 35 (NOWE ROLINICTWO. Vol. 2, No. 9,
Sept. 1953; Warszawa, Poland)

SO: East European, LC Vol.2, No. 12, Dec. 1953

MIENICKI, Marian; KOSSAKOWSKA, Halina

On therapeutic problems in scleroderma. Przegl. dermat. 48 no.9/10:
267-272 '61.

1. Ze Szpitala im. E. Sonenberga w Lodzi, Oddzialu Dermatologiczny
Ordynator: Prof. dr med. M. Mienicki.
(SCLERODERMA ther)

EXCERPTA MEDICA Sec.13 Vol.12/1 Dermato & Venereo Jan58
MIENICKI, M.

169. OBSERVATIONS ON CASES OF KELOIDS AND SCLERODERMA. Remarques sur des cas de chéloïdes et de sclérodémie. Mienicki M. and Kossakowska Kosminska H. Dermato-Syphiligraph, de E. Sonenberg, Łódź (Pologne). ANN. DERM. SYPH. (Paris) 1957, 84/2 (159-164) Illus. 6

For 4 yr. the authors have abstained from treating keloids locally, as it was observed that regression was obtained after periodical administration of large doses of the vitamins C, PP and B₂, as well as of iron. The success obtained in the treatment of keloids also encouraged them to apply this therapeutic method in scleroderma. A very pronounced improvement of the general state of health and the skin following this treatment shows that, even in a chronic disease and as difficult to cure as scleroderma, the results obtained by this method are satisfactory. The observations reported here confirm Pautrier's opinion concerning the possibility of a common cause lying at the root of these 2 collagen diseases.

EXCERPTA MEDICA Sec.9 Vol.11/10 Surgery Oct 57

5185. MIENICKI M. and KOSSAKOWSKA-KOŚMIŃSKA H. Szpit. im. E.Sonenberga, Łódź. *Leczenie bliznowców w świetle własnych doświadczeń klinicznych. Treatment of keloids in the light of personal clinical experience POL. TYG.LEK. 1956, 11/22 (972-977) Illus. 9

According to a modified Terreira-Marquesa method, the patients received periodically big doses of vitamins (PP, B₂, C) and iron. This treatment leads to the disappearance of keloids and excludes the necessity of local therapy. The method proved to be harmless. It has a prophylactic effect, may be applied in ambulatory treatment and yields very good cosmetic results.

(IX, 13)

MIENICKI, Marian; PANUSZ, Henryk

Essay of determination of specific action of autoserum in psoriasis based on electrophoretic detection of protein fractions. Przegl. dermat., Warsz. 6 no.5:407-418 Sept-Oct 56.

1. Ze Szpitala im. E. Sonnenberga w Lodzi. Dyrektor i Ordynator prof. dr. M. Mienicki i z Kliniki Interny Polowej A.M. w Lodzi Kierownik: doc. dr. A. Himmel. Lodz, Szpital im. E. Sonnenberga, Tramwajowa 15.

(PSORIASIS, therapy,
autosera, eff. on blood proteins, electrophoresis (Pol))
(IMMUNE SERUMS, therapeutic use,
autoserum in psoriasis, eff. on blood proteins,
electrophoresis (Pol))
(BLOOD PROTEINS, in various diseases,
psoriasis, eff. of autoserum, electrophoresis (Pol))

MIENICKI, Marian

Trophic disorders in psoriasis. Przegl.derm, Warsz. 5 no.3:219-223
My-Je '55.

1. Ze Szpitala im.dr E. Sonnenberga w Lodzi. Dyrektor i ordynator:
prof. dr M. Mienicki. Lodz. Szpital im. dr E. Sonnenberga, Tramwa-
jowa 15.

(PSORIASIS, complications,
trophic disord.)

MIELUCH, J.

The effect of pH on corrosion of iron in concentrated ammonium nitrate solution. Bul chim PAN 13 no.1:33-38 '65.

1. Institute of Physical Chemistry of the Polish Academy of Sciences, Warsaw. Submitted October 27, 1964.

MIELUCH, J.

Potentiostatically controlled anodic and cathodic polarization of single crystals of iron in concentrated ammonium nitrate. Bul.Chim PAN 11 no.6:337-343 '63.

1. Institute of Physical Chemistry, Polish Academy of Sciences, Warsaw. Presented by M.Snialowski.

MIELUCH, J.

Effect of chloride ions on anodic polarization of iron in ammonium nitrate solution. Bul chim PAN 10 no.9:493-499 '62.

1. Institute of Physical Chemistry, Polish Academy of Sciences, Warsaw. Presented by M. Smialowski.

TRZEBIATOWSKI, W.; MIEMIEC, J.; SEPICHOWSKA, A.

Magnetic properties of uranium tellurides. III. The preparation.
Crystal structure and magnetic behavior of uranioxytelluride. Bul
chim PAN 9 no.6:373-377 '61.

1. Institute of Physical Chemistry, Wroclaw, Polish Academy of
Sciences. Presented by W. Trzebiatowski.

MIELUCH, J.

Polarization of germinium electrodes in diluted sulfuric acid.
Bul Ac Pol chim 7 no.3:151-156 '59. (EEAI 9:7)

1. Laboratory of Physical Chemistry of Electrode Processes,
Institute of Physical Chemistry, Polish Academy of Sciences.
Presented by M.Smialowski.
(Germanium) (Sulfuric acid) (Electrodes)
(Polarization)

SUPNIEWSKI, J.; MIELOWSKI, B.; KOSINSKA, H.

Synthesis of 2-methyl-2-butenecarboxylic acid. Bul Ac Pol biol 9
no.2:87-89 '61. (EEAI 10:9/10)

1. Laboratory of Pharmacology, Cracow, Polish Academy of Sciences,
and Research Laboratory, Cracow Pharmaceutical Establishments.
Presented by J. Supniewski.

(METHYL BUTENECARBOXYLIC ACID)

Synthetic lubricants for gas turbines

P/008/63/000/002/001/001
A056/A126

and new products, among which for instance the polyphenyls, about which not much is known yet. There are 3 figures and 11 tables.

Card 3/3

P/008/63/000/002/001/001
A056/A126

Synthetic lubricants for gas turbines

tures. The maximum temperature at the bearings is attained 30/40 min after the stopping of the engine (circulation of the lubricant and air-flow being stopped, too) and one can foresee that in a short future these temperatures will climb up to 500°C. The problem of turboprops will always be the most difficult, temperatures and pressures being especially high in the transmission gear. The author then studies the possibilities of synthetic lubricants, and gives the following classification: 1) Diesters (esters of mono- or polyhydric alcohols and dicarboxylic acid); 2) Esters of primary alcohols and carboxylic acid; 3) Esters of silicic acid; 4) Silicon polymers; 5) Polyalkylene glycols; 6) Phosphoro-organic fluids, such as esters of phosphoric or phosphorous acids; 7) Fluoro- and chlorohydrocarbons and esters. Each of them presents drawbacks (between others the high cost price). For gas turbines, the most interesting are the diesters. The esters have a relatively high pouring point and an unfavorable viscosity/temperature ratio. The silicon polymers present poor lubrication, and do not stand high pressures at the bearings. They have also a tendency to form gels. The phosphoro-organic- and the chloro-lubricants are good, but their pouring point is too high, and their viscosity/temperature ratio bad. The research for lubricants fit for temperatures above 300°C will probably bring up the study of other

Card 2/3

P/008/63/000/002/001/001
A056/A126

AUTHOR: Mielnikova, Boleslawa, Doctor, Master of Engineering

TITLE: Synthetic lubricants for gas turbines

PERIODICAL: Technika Lotnicza, no. 2, 1963, 37 - 42

TEXT: The author considers the requirements exacted for the lubrication of jet engines, especially for military aviation - viscosity, resistance to oxidation and to high temperatures, and fluidity at low temperatures. First he quotes the American lubricants type 1010 (low viscosity at high temperatures, too great volatility, lack of resistance to high pressures) and type 1100 (better, but the pouring point is only 15°C). It can be used for turbojets, because the mixing of a volatile fuel with the lubricant fluidifies it enough for the start, but not for turboprops. The author remarks that the antioxidation additives do not stand temperatures above 200°C. The additives lowering the pouring point do not match with heavy lubricants, as 1100 or MS-200. The viscosity additives cannot be employed with 1010, since they diminish other qualities of this lubricant. Additives characterized by a polar activity are corrosive at high tempera-

Card 1/3

MIELNIKOWA, Boleslaw, doc. inz.; WISLICKI, Bogdan, mgr.; KLEIN, Stanislaw,
mgr.

Evaluation of fuels for turbojet engines. Inst lotn prace no.18:
19-33 '63.

Country : Poland H-30
Category= : Chemical Technology. Chemical Products and Their
Applications. -- Lacquers. Paints. Coatings.
Abs. Jour. : R. Zh. - Khim., No. 11, 1959 40829
Author : Mielnikowa, B. and Szaniewski, S.
Institut. : Polish Aviation Research Institute [?]
Title : The Testing of Paint Finishes on Various Metallic
and Wooden Surfaces
Orig. Pub. : Prace Inst Lotn, No 3, 42-52 (1957)
Abstract : A number of Polish-produced paints have been tested
on steel, duralumin, wood, and cloth-covered sur-
faces under conditions of natural aging and in the
spray chamber. The results from the tests of the
weathering resistance and anticorrosion properties
of the coatings are tabulated ; photographs are
also included in order to permit the selection of
the best paint composition.

B. Shemyakin

Card: 1/1

H-171

COUNTRY : POL. ND
 CATEGORY : Chemical Technology. Chemical Products and
 Their Applications. Lacquers. Finishes. Coatings
 ART. JOUR. : REXHA., No. 10, 1957, No. 68212
 AUTHOR : Mielnikowa, P.; Szaniewski, S
 LIST. :
 TITLE : Changes in Viscosity of the Spray Lacquers as
 Affected by the Type of Colloxylin and Solvent
 Used and by Its Initial Viscosity
 ORIG. PUB. : Prace Inst. techn., 1957, No 3, 4-9
 ABSTRACT : The investigation of ways of lowering visco-
 sity of spray lacquers prepared as solutions
 of indigenous Polish colloxylin (of the BK-W
 and NC-W grade) during their storage. Visco-
 sity of such lacquers is affected mainly by
 the quality of a solvent and to some degree
 by the type of colloxylin. In commercial sol-
 vents, viscosity decreases by 20% during
 4 months of storage as compared to viscosity
 of the same material stored in chemically
 pure solvents. The latter one does not change

CARD:

1/2

E - 153

Country : Poland H-30
 Category : Chemical Technology. Chemical Products and Their
 Applications. -- Lacquers. Paints. Coatings.
 Abs. Jour. : R. Zh. - Khim., No. 11, 1959 40827
 Author : Mielnikowa, B. and Lukaszewicz, J.
 Institut. : Polish Aviation Research Institute [7]
 Title : Comparison Tests on Synthetic Resins-Containing
 Paint Finishes Applied to Aluminum Alloy Surfaces
 Orig Pub. : Prace Inst Lotn, No 3, 28-41 (1957)

Abstract : The authors have tested paints and enamels based on oils and on synthetic resins for hardening properties, elasticity at temperatures down to -50°, impact resistance, and resistance to water and gasoline. The water resistance of the coatings was measured by the hardness and adhesion of the films after immersion in water for 3, 6, and 18 hrs following 48-hrs and (in a separate series of tests) and 2-wk drying in air. The coatings were applied to pure aluminum and anode-oxidized aluminum panels. The results from the tests are summarized in tables and illustrated graphically.

Card: 1/1

B. Shemyakin

21

CA

Alcohol-motor fuel mixtures. Boleslaw Mielnikowa.
Nasla (Poland) ⁷, 311-14, 332-7(1951).—The optimal
compn. with respect to behavior in the engine, volatility,
stability, etc., appears to be a mixt. of 20% of anhyd. EtOH
with 20% of C₄H₁₀ and 60% by vol. of gasoline. B. C. M.

ILLEGIBLE

1ST AND 2ND GROUPS		3RD AND 4TH GROUPS	
PROCESSING AND PROPERTIES INDEX			
Polish aeroplane benzine. B. MIELNIKOWA and J. TUSZYŃSKI (Przemysł naft., 1936, 10, 102—110, 142—145, 171—174; Chem. Zentr., 1936, II, 2766—2767).—Aero-spirit from Polish petroleum has generally a low $C_{12}H_{24}$ no., owing to paucity of low-boiling fractions; antiknocks should be added. H. N. R.			
ASTM-ILA METALLURGICAL LITERATURE CLASSIFICATION			

SOWINSKI, Wladyslaw, dr. med.; JURAK, Jan; MIELNIK, Zbigniew; PUJDAK,
Jerzy; ZAKSKI, Bohdan

Delayed primary fixation of fractures with spongy bone grafts
in the treatment of "difficult" shin fractures. Chir. narzad.
ruchu ortop. Pol. 30 no.1:1-5 '65.

1. Z Wojewodzkiego Szpitala Chirurgii Urazowej w Piekarach
Slaskich (Dyrektor i Kierownik Naukowy: dr. med. Wl. Sowinski).

MIETNIK, Jerzy

Sodium, potassium, chlorine and calcium in the blood plasma of women in the course of protracted labor. Ginek. Pol. 36 no.3: 259-264 Mr '65.

I. Z I Kliniki Położnictwa i Chorob Kobietych AM w Gdansk
(Kierownik: prof. dr. med. S. Metler).

MIELNIK, Jerzy

Usefulness of fetal roentgenography in the estimation of the size of the head in pelvic presentation. Ginek. Pol. 33 no.2:241-249 '62.

1. W I Kliniki Poloznictwa i Chorob Kobietych AM w Gdansk Kierownik: prof. dr med. S. Metler.

(PELVIMETRY) (LABOR PRESENTATION) (FETUS radiog)

MIELNIK, Jerzy

Evaluation of the relationship between the thickness of the pelvic bones and the true conjugate. Gin.polska 30 no.5: 593-599 S-0 '59.

1. Z I Kliniki Chorob Kobietych i Poloznictwa A.M. w Gdansk
Kierownik: doc. dr med. Stefan Metler.
(PELVIMETRY)

MIELNIK, Jerzy

Value of measurements of the external conjugate for evaluation of obstetrical disproportion. Gin. polska 29 no.3:311-320 May-June 58.

1. Z I Kliniki Poloznictw w Chorob Kobietych A.M. w Gdansk Kierownik: doc. dr med. S. Metler. Adres: Gdansk-Wrzeszcz, Kliniczna 1.

(PELVIMETRY

mathematical formulae for cephalopelvic disproportion
(Pol))

MIELNIK, Irena

Seasonal appearance of certain eye diseases. Klin. oczna 30 no.3:
247-253 '60.

1. Z Kliniki Chorob Oczu A.M. w Gdansk Kierownik: prof. med.
I. Abramowicz.
(EYE dis)
(WEATHER)

MIELNIK, Irena

KOZAKIEWICZ, Angelina; MIELNIK, Irena

Surgical reconstruction of eyelids and orbit with a round
Filatov's plate. Klin. oczna 27 no.2:121-124 1957.

1. Z Kliniki Ocznej A.M. w Gdansk. Kierownik: prof. dr. med.
I. Abramowicz. Gdansk, ul. Kartuska 14.

(EYELIDS, surg.

plastic, reconstruction with round Filatov's plate (Pol))

(ORBIT, surg.

same)

MIELNIK, Irena; PRZYBOROWSKA, Helena

Management of ankyloblepharon internum congenitum.
Klin. oczna 26 no.3:249-251 1956.

1. Z Kliniki Chorob Oczu A.M. w Gdansk. Kierownik: prof.
dr. I. Abramowicz. Wrzeszcz ul. Politechniczna 16 a, m. 4.
(WYELIDS, abnormalities,
ankyloblepharon, surg. (Pol))
(ABNORMALITIES,
same)

MIELNIK, Irena

~~Small improvement of the technic of tissular treatment.~~ Klin.
oczna 24 no.4:297-298 '54.

1. Z Kliniki Ocznej Akademii Medycznej w Gdansk, Kierownik:
prof. dr med. I. Abramowicz.

(EYE diseases

ther., tissue extracts, new technic)

(TISSUE EXTRACTS, ther.use

eye dis., new technic)

MIELNIK, Irena; PRZYBOROWSKA Helena

Diagnostic value of Kestenbaum's symptom. Klin, oczna 24 no.4:
293-295 '54.

1. Z Kliniki Ocznej Akademii Medycznej w Gdansk Kierownik:
prof. dr I. Abramowicz.
(NERVES, OPTIC, diseases
atrophy, diag., Kestenbaum's sympt.

P/008/63/000/001/001/004
D265/D307

AUTHOR: Mielnik, Boleslaw, Docent, Master of Engineering
TITLE: Current problems in the field of fuels for turbine
jet engines
PERIODICAL: Technika Lotnicza, no. 1, 1963, 2-7

TEXT: The present article is a review, based on Soviet and Western work. The physical and chemical characteristics of Russian (T-1, TS-1, T-2, T-5), Polish (P-2, P-3) and American (JP-1, JP-3, JP-4, JP-5, JP-6) fuels are tabulated and compared. Special attention is paid to the contents of volatile components, tendency towards electrification, the effects of sulfur and mercaptans in the fuels on the corrosive properties, and thermal stability. Conclusions: production of an ideal fuel is not at present very probable owing to the possibility undesirable side effects of various otherwise advantageous components. Chemical composition of the fuels is of leading importance. There are 4 figures and 10 tables.

Card 1/1

MIELNIK, Bogdan; PIEBANSKI, Jerzy

A study on geodesic motion in the field of Schwarzschild's solution. Acta Physica Pol 21 no.3:239-268 Mr '62.

1. Institute of Physics, Polish Academy of Sciences, Warsaw, and University, Warsaw.

MIELNIK, Bogdan, mgr; PLEBANSKI, Jerzy, doc. dr

Geometry and gravitation; theory and experiment.
Problemy 18 no: 10:674-679 '62.

MIELNIK, B.

On the damping problem in quantum theory. Bul Ac Pol mat 9
no.5:389-393 '61.

1. Institute of Theoretical Physics, University, Warsaw.
Presented by W. Rubinowicz.

MIELNIK, Adam

Modification of the taste method of determining bitter vegetal drugs.
Farmacja Pol 18 no.24:592-593 30 D '62.

MIELNIK, A.; STRAKOWSKI, I.

Automation of car shooting. p. 116

PREZEGIAD KOLEJOWY. (Wydawnictwa Komunikacyjne) Warszawa, Poland.
Vol. 11, no. 3, Mar. 1959.

Monthly list of East European Accessions Index, (EEAI) IC, Vol. 8, no. 66
June, 1959
uncla.

KUBICKI, Roman, inz.; PERSCHKE, Jerzy, inz.; DOBOSZ, Stanislaw, inz.;
WECLANIK, Marian, inz.; MILLITCZUK, Mieczyslaw; BRODECKI,
Boleslaw

Two-sided raw material feeding of rotational clinker burning
furnaces. Gosp paliw 11 Special issue no.(95):11 Ja '63.

1. Cementownia, Chelm.

MIELNICZEK, Jan, inz.

A useful meeting of designers and assembling specialists of steel constructions in the Silesia region. Przegl techn no.1:10
3 Ja '62.

ILLEGIBLE

MIELNICKI, J. S.

MIELNICKI, J. The calculation of temperature for office rooms. p.444.
Vol. 30, no. 12, Dec. 1956. GAZ, WODA I TECHNIKA SANITARNA. Warszawa,
Poland.

SOURCE: East Europe-Accumulations List (EAL), Vol. 4, 1956-1957

ILLEGIBLE

MIELNICKI, J. S.

"Standards of Indoor Computation Temperatures and the Lowest Outdoor Computation Temperatures," P. 305. (GAZ, WODA I TECHNIKA SANITARNA, Vol. 28, No. 10, Oct, 1954. Warszawa, Poland)

SO; Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 1, Jan. 1955 Uncl.

L 31833-66

ACC NR: AP6021192

SOURCE CODE: PO/0046/65/010/09-/0635/0636

AUTHOR: Mielnicki, J. Andrzej

38
B

ORG: Department of Electronics, Institute of Nuclear Physics, Krakow (Instytut Fizyki Jadrowej)

TITLE: Single channel pulse height analyzer 10

SOURCE: Nukleonika, v. 10, no. 9-10, 1965, 635-636

TOPIC TAGS: pulse height analyzer, electronic circuit, electronic test equipment

ABSTRACT: The circuit can operate as either a single-channel analyzer or as a direct pulse-height discriminator. It is based on a design found in the literature, but with a number of modifications which give it the following characteristics: an amplitude range of 5-124 v., a measuring dead time of 0.8 μ sec, a 1% nonlinearity, and a stability of $0.2\% \pm 70$ mv per 8 hours. Orig. art. has: 2 figures. [NA]

SUB CODE: 09 / SUM DATE: 17Feb65

Card 1/1 mc

L 13422-66 EWT(m) DIAAP

ACC NR: AP6006893

SOURCE CODE: PO/0046/65/010/002/0132/0134

AUTHOR: Mielnicki, Andrzej

ORG: Department of Electronics, Institute of Nuclear Physics, Krakow (Instytut Fizyki Jadrowej, Dzial Elektroniki)

TITLE: Universal counter assembly

SOURCE: Nukleonika, v.10, no. 2, 1965, 132-134

TOPIC TAGS: gamma spectroscopy, radiation counter, pulse signal

ABSTRACT: This communication describes a device designed for work with a "fast-slow" system and a time-to-amplitude converter in gamma-rays spectroscopy. It is adaptable to over ten different electron counter assemblies at arbitrarily selected counting capacities. The entire device consists of 70 elementary decades. The incoming pulses are positively polarized, the sensitivity to input pulses is about 4 V, the amplitude of output pulses is about 7 V for the fast decades and about 15 V for the slow decades. Orig. art. has: 1 figure. [JPRS]

SUB CODE: 20, 09 / SUBM DATE: none

Card 1/1

MIELICKI, Boleslaw, mgr inz.

Construction machinery. Przegl mech 23 no.17/18:501-505
25 S '64

1. Association of the Construction Machine Industry, Warsaw.

MISLICKI, Boleslaw, mgr inz.

Automotive loaders on pneumatic chassis. Przegl mech 23 no.
9/10:281 25 My '64.

1. Association of the Construction Machine Industry, Warsaw.

MIELICKI, Boleslaw, mgr inz.

Machines for the construction industry at the 31st International
Poznan Fair. Przegl mech 21 no.19/20:618-623 25 0 '62.

1. Zjednoczenie Przemyslu Maszyn Budowlanych, Warszawa.

MIELEWCZYK, Stefan

Hibernation of the larvae of the mountainous newt, *Triturus alpestris* (Laur.), in the Karkonosze Mountains. Przegl zool 8 no.4:347-348 '64.

1. Institute of Zoology of the Polish Academy of Sciences, Poznan Branch.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800011-6

MIELEWCZYK, Stefan; JADLOSKI, Boleslaw; GROMADZKI, Wieslaw; STANINSKI, S.;
TABORSKI, Adam; SZMERLAT, Kazimierz

Book reviews. Przegl zool 3 no.2:179-183 '64.

MIELLENZ, K.D.

Fuel Abst.
Vol. 15
Jan. 1954
Analysis,
Testing,
Instruments

945. THEORY OF QUARTZ MANOMETER. Mielenz, K.D. and Schonhei
E. (Z. angew. Phys., 1953, vol. 5, 90-94; abstr. in Chem. Abstr.,
1953, vol. 47, 7261). A theory is developed which agrees well
with experimental data. C.A.

DR
6/16/54

SREDNIAWA, Jerzy, mgr inz.; MIELECKI, Tadeusz, doc. dr inz.; NOWAK, Zygfryd, mgr inz.; ROMANCZYK, Emanuel, mgr inz.; TOBICZYK, Andrzej, mgr inz.; GAS, Bogdan, mgr inz.

Industrial experiment of applying starch flocculation as performed in the processing plant of the Knurów mine. Wiadom gorn 16 no.4: 113-117 Ap '65.

1. Separator Designing Office, Katowice (for Sredniawa).
2. Central Mining Institute, Katowice (for Mielecki, Nowak, Romanczyk, Tobiczyn).
3. Knurów mine (for Gas).

ILLEGIBLE

MIELECKI, Tadeusz; TOBICZYK, Andrzej

Polyacryloyl amide as a reagent for the clarification of
suspensions of trace amounts of carbon in water. Chemia
stosow 8 no. 1369-76 '64.

MIELECKI, Tadeusz, doc. dr inż.; SZULAKOWSKI, Wacław, mgr inż.; GRABNER,
Janusz, inż.

Coal as source of detriminetal sediments on the heating
surface of boilers. Przegl gorn 19 no.11:443-444 N '63.

SZULAKOWSKI, Wacław, mgr inż.; MIELECKI, Tadeusz, doc. dr inż.; RICHTER,
Romuald, mgr inż.

Purification of filling waters in collieries. Przegl gorn 19
no.7/8:321-323 J1-Ag '63.

MIELECKI, Tadeusz, doc. dr inż.

Some remarks on the usefulness of certain coal quality parameters for boiler design. Gosp paliw 11 no.6:207-208
Je '63.

1. Główny Instytut Gornictwa, Katowice.

MISLECKI, Tadeusz

Change of some chemical properties of coal and coal ash depending on the change of the specific weight of coal in the distribution in heavy liquids. Gornistwo Gliwice no.5:15-21 '63.

MIELECKI, Tadeusz, doc. dr inz.; CHRUSCIEL, Zdzislaw, mgr inz.; KARKOSZ,
Rajmund, mgr inz.; SZULAKOWSKI, Wacław, mgr inz.

Possibilities of improving the quality of some fines of coal for
power production. Przegl gorn 19 no.1:38-40 Ja '63.

MIELECKI, Tadeusz, doc., dr., inż.

International standards for sampling and preparing coal samples
for chemical analysis. Przegl gorn 18 no.3:190-192 '62.

MIELECKI, Tadeusz, doc. dr. inz.

Coal as the raw material of the future. Wiad gorn 13 no.1:19-21
Ja '62.

WISNIEWSKI, Jerzy, inz.; MIELECKI, Tadeusz, doc., dr., inz.

Laboratory tests on the influence of temperature on the settling rate of coal slurries. Przegl gorn 17 no.6:14-20 Je '61.

MIELECKE, T.; INNATOWICA, A.; WASDECZKO, A.

Changes in some technological properties of coal under the influence of natural ventilation. p. 139

ARCHIWUM GORNICTWA. (Polaska Adademia Nauk. Komitet Gornictwa) Warszawa, Poland. Vol. 4, no. $\frac{1}{2}$, 1959

Monthly list of East European Accession (EEAI) LC, Vol. 9, no. 2, Feb 1960

Uncl.

MIELECKI, T.

The influence of the quantity and quality of mineral substances contained in coal on its analytical indexes. p.667.

CHEMIA ANALITYCZNA. (Komisja Analitczna Polskiej Akademii Nauk i Naczelna Organizacja Techniczna) Warszawa, Poland, Vol. 3, no. 3/4 1958.

Monthly List of East European Accessions (EEA1) LC, Vol. 8, no. 7, July 1959.

Uncl.

ILLEGIBLE

COUNTRY:	1	Poland	W-22
CATEGORY:	1		19367
ABS. JOUR.	2	RZKIM, No. 7 1960, No.	
AUTHOR:	1	Michalski, T., Kucyanowska, J., and Perkowski, P.	
INSTR.	1	Geological Institute (Poland)	
FILE:	1	The Air Content of Coals from the Gliwice District	
ORIG. PUB.	1	Average Composition of the Air in a Coalbed, the Index of a Grade of Seams. Effect of the Coalbed Face Glow Test Cars, R, No 20 (1957)	
ABSTRACT:	1	Data on presented in the chemical composition of the ash (G4) 100/10 samples of coals from the Gliwice District (Polish People's Republic), taken from three levels. On the basis of an analysis of these data, the possibility of the utilization of the G4 as a characteristic index for groups of coal seams in which different sedimentation conditions prevailed, is indicated. The effect of the G4 on the coking properties of the coal is also discussed, and the increased thickness of the *tion on the Coking Properties of the Coal.	
CARD:	1/2		

MIELECKI, TADEUSZ

POLAND/Chemical Technology - Chemical Products and Their
Application, Part 3. - Treatment of Solid Combustible Minerals.

H-21

Abs Jour : Ref Zhur - Khimiya, No 7, 1958, 22620

Author : Tadeusz Mielecki, Andrzej Innatowicz, Zygmunt Szarafinski
Inst : -
Title : Fundamental Statutes of New Proposed Classification of
Energetic Coals in Poland.

Orig Pub : Przegl. gorniczy, 1957, 13, No 7-8, 379-384

Abstract : The parameters characterizing coal are divided into two groups in the discussed draft : 1/ the fundamental - the combustion heat of the working fuel in kcal per kg (the lowest limit is given for each of the 9 classes of coal), ash content of the working fuel in % (the highest permissible limit is given); 2/ the orientation parameters - total moisture in %, content of inert materials (ash and total moisture) in %; moisture of coal dried in air at

Card 1/2

ILLEGIBLE

MIELECKI, Tadeusz

POLAND/Chemical Technology - Chemical Products and Their
Application. Treatment of Solid Mineral Fuels

I-7

Abs Jour : Ref Zhur - Khimiya, No 1, 1958, 2495

Author : Mielecki Tadeusz

Inst : -

Title : Errors in Determination of the Ash Content of a Shipment
of Coal

Orig Pub : Przegl. gorniczy, 1957, 13, No 1, 35-37

Abstract : A computative evaluation is given, with illustrative examples, of the errors in determination of the ash content of a shipment of coal, which are connected with the taking of samples, preparation of an average sample and its analysis.

Card 1/1

MIELECKI, TADEUSZ

POLAND/Chemical Technology, Chemical Products and Their
Application, Part 3.- Treatment of Solid Combustible
Minerals.

H-22

Abs Jour: Referat. Zhurnal Khimiya, No 10, 1958, 33796.

Author : Tadeusz Mielecki.

Inst : Not given.

Title : Influence of Mineral Substances on Results of Coal
Analysis.

Orig Pub: Gospod. weglem, 1955, 4, No 4, 73-76.

Abstract: No abstract.

Card : 1/1